

**To:** Ismert, Peter[Ismert.Peter@epa.gov]  
**Cc:** Hutchinson, Marcella[Hutchinson.Marcella@epa.gov]  
**From:** Rudy, Michael  
**Sent:** Thur 8/20/2015 7:12:09 PM  
**Subject:** RE: animas 319 spreadsheet

Thank-you, Peter. We will review all of this information to determine if we need it for FOIAs and other inquiries. Mike

*Mike Rudy*

*Senior Enforcement Specialist/Civil Investigator*

*US EPA Region 8 Mail Code: ENF-RC*

*Denver, Colorado 80202-1129*

*Tel. No. (303) 312-6332, Fax No. (303) 312-7519*

*E-mail: [rudy.mike@epa.gov](mailto:rudy.mike@epa.gov)*

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**From:** Ismert, Peter  
**Sent:** Thursday, August 20, 2015 1:09 PM  
**To:** Rudy, Michael  
**Cc:** Hutchinson, Marcella  
**Subject:** RE: animas 319 spreadsheet

Hi Mike, Attached is a spreadsheet that CDPHE sent me that lists 319 projects in upper Animas watershed. It is similar to Marcella's, but is more abbreviated.

Also, before the Gold King mine blew out, I had downloaded all the Animas PIPs and final reports from GRTS for another purpose. Some of the reports might be more for grant-related final reporting and some might be actual study results. Some of the documents on there might be for downstream projects or in the adjacent Florida River watershed, so you can disregard those. Here is the path on the I: drive to where they are located.

I:\30 Day Share\Ismert\Animas Projects

Lastly, CDPHE just completed a mapping project to illustrate locations of mines statewide. The legend of the map indicates the ones where 319 money has been spent. Here is the link to that webpage, then just click on the mine impact map pdf. You can zoom into the Silverton area to see the details and which sites are the 319 projects.

<https://www.colorado.gov/pacific/cdphe/animas-river-spill-maps>

Let me know if you need anything else. Peter

Peter Ismert

Watershed Team  
USEPA Region 8 8EPR-EP  
1595 Wynkoop  
Denver, CO 80202  
Phone: 303-312-6215  
1-800-227-8917

[ismert.peter@epa.gov](mailto:ismert.peter@epa.gov)

**From:** Hutchinson, Marcella  
**Sent:** Thursday, August 20, 2015 12:02 PM  
**To:** Rudy, Michael  
**Cc:** Ismert, Peter

**Subject:** animas 319 spreadsheet

Mike-

Per our telephone conversation, here's a spreadsheet of the CWA 319 projects on the upper Animas. (Projects in the Durago area are not included). I will talk to Peter about the project implementation plans (PIPs) and final reports. Many after 2000 or so are attached in the Grants Reporting and Tracking System and its reliable after 2005. Otherwise records are hard copy and the older ones are in the Record Center.

These are related to the mining impacts to water quality, which was recognized as a water quality priority for the Colorado Water Quality Control Division early. Upper Animas and the ARSG is one of two early pilots to address legacy mining impacts on a watershed basis. The other is Clear Creek.

Hope it helps!

Marcella

Marcella M. Hutchinson

SWP Coordinator

U.S. EPA Region 8

1595 Wynkoop Street

Denver, CO 80233

phone: (303) 312-6753

Toll free in Region 8 states: 800-227-8917

e-mail: [hutchinson.marcella@epa.gov](mailto:hutchinson.marcella@epa.gov)